OIPE										
JAN 23 2006 (FY 2005 Begins 10/01/2004. Fee changes made on 11/22/04 and 12/08/04 are included.)										
TOTAL AMOUNT OF PAYMENT (\$) 1,430.00										
Comple	armain.	θγή:								
Application No09/639,452										
Filing Date August 15, 2000										
First Named Inventor Ronald Quan										
Examiner Name Jamie J. Vent										
Art Unit 2616										
Attorne	y Docke	t No. <u>0</u>	196							
METH	OD OF I	PAYME	NT (chec	k all that apply)	donou Or	der Other	None			
Check Credit Card Money Order Other None X Deposit Account										
				t Number: <u>13-0762</u>	<u>!</u>					
The Director is Authorized to do the following with respect to the above-identified Deposit Account: X										
FEE CALCULATION 1A. BASIC FILING FEE/SEARCH FEE/EXAMINATION FEE										
1A.	DAGIC	<u> </u>) (LL,O			<u></u>				
Large Entity Small Entity										
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			Fee Paid			
1011	300	2011	150	Utility application	filing fee]				
1111	500	2111	250	Utility search fee	£	├ 1,000/500*				
1311	200	2311	100	Utility examination	тее)				
1012	200	2012	100	Design application	filina fee	,) .				
1112	100	2112	50	Design search fee		→ 430/215*				
1312	130	2312	65	Design examinatio	n fee	J				
1013	200	2013	100	Plant filing fee	•	7				
1113	300	2113	150	Plant search fee		├ 660/330*				
1313	160	2313	80	Plant examination	fee	J				
4004	000	0004	450	Dalague Sillague E		`				
1004	300	2004	150	Reissue filing fee	_	- 1,400/700*				
1114 1314	500 600	2114 2314	250 300	Reissue search fee Reissue examinati		J- 1,400//00"				
1005	200	2005	100	Provisional applica		g fee				
						SUBTOTAL (1)) \$			

* List the filing, search, and examination fees separately, but pay concurrently.

1B. <u>APPLICATION SIZE FEE</u>											
				Fxt	ra Sheets			Fee from	Fee paid		
				<u> </u>	<u></u>			below			
Total S	heets		- 100) =	/5	0 =	* X		0		
TOTAL O	110013	-			und up to inf						
Large E	ntity	Small I	Entity	(10	and up to an	og o.,					
Fee	Fee	Fee	Fee								
Code	(\$)	Code	(\$)	Fee Description	on .						
1081	250	2081	125	Utility applica		e for each a	ddition	al group of			
				50 sheets bey	ond initial	100 sheets					
(count spec & drawings except sequences & program listings)											
1082	250	2082	125	Design applic			additio	nal group of	F		
				50 sheets bey	ond initial	100 sheets	_				
				(count spec & dr	awings exce	pt sequences &	s program	m listings)			
1083	250	2083	125	Plant applicat			adition	a group of			
				50 sheets bey			Poroami	m lietinge)			
1084	250	2084	125	(count spec & dr Reissue appli	awings exce	for each add	z prograf litional	aroup of			
1004	250	2004	123	50 sheets bey			ational	g. Jup Ji			
				(count spec & dr	awings exce	ot sequences &	& prograi	m listinas)			
				(oodin opeo a di	arringo onoc	p. 55445555	- F 3				
	SUBTOTAL (2) \$0										
									•		
					~						
2. EXT	RA CL	AIM FEI	ES FOR	UTILITY AND	REISSUE						
								Fee from			
				Ext	ra Claims			<u>below</u>	Fee Paid		
				00## -			v		_		
Total C	laims	<u> </u>		- 20** =			X		<u> </u>		
indepe	ndent	Claims		- 3** = <u> </u>			X				
	le Depe			. =							
				, if greater; Fo	r Reissue	s, see belo	w.				
Large E	ntity	<u>Small</u>	<u>Entity</u>		_	_					
				Fee Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	_						
1202	50	2202	25	Claims in exce							
1201	200		100	Independent cl							
1203	360	2203	180	Multiple depen	gent claim	, it not paid		44			
1204	200	2204	100	**Reissue inde	pendent c	aims over oi	riginal į	patent			
1205	50	2205	25	**Reissue clain	ns in exce	ss of 20 and	over or	riginai paten	τ		
							SUB	TOTAL (3)	\$0		
ı							300		 		

FEE CALCULATION (continued)

3. ADDITIONAL FEES

	Entity Eac	Small E	Fee		
Fee Code	Fee (\$)	Fee Code	ree (\$)	Fee Description	Fee Paid
Joae 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
1051	50	2051	25	Surcharge - late provisional filing fee or cover sheet	
1052	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
813	2,520 8,800	1813	2,520 8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1.840*	1805	1,840*	Requesting publication of SIR after Examiner action	
251	1,040	2251	60	Extension for reply within first month	
252	450	2252	225	Extension for reply within second month	
253	1,020	2253	510	Extension for reply within third month	
254	1,590	2254	795	Extension for reply within fourth month	
255	2,160	2255	1,080	Extension for reply within fifth month	
401	500	2401	250	Notice of Appeal	
402	500	2402	250	Filing a brief in support of an appeal	
403	1,000	2403	500	Request for oral hearing	
451	1,510	1451	1,510	Petition to institute a public use proceeding	
452	500	2452	250	Petition to revive – unavoidable	
452 453	1,500	2453	750	Petition to revive - unintentional	
5 01	1,400	2501	700	Utility issue fee (or reissue)	1,400.00
502	800	2502	400	Design issue fee	
503	1100	2503	550	Plant issue fee	
464	130	1460	130	Petitions to the Commissioner (CFR 1.17(h) Group III)	
463	200	1460	200	Petitions to the Commissioner (CFR 1.17(g) Group II)	
462	400	1460	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	
807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
806	180	1806	180	Submission of Information Disclosure Stmt	
000	40	8021	40	Recording each patent assignment per	
J_ 1	70			property (times number of properties)	
809	790	2809	395	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
810	790	2810	395	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
801	790	2801	395	Request for Continued Examination (RCE)	
802	900	1802	900	Request for expedited examination of a design	
				application	
504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
505	300	1505	300	Publication fee for republication	
803	130	1803	130	Request for voluntary publication or republication	
808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	/
				·	
)ther	fee (speci	fy) <u>10 co</u> j	oies of pat	ent @ \$3.00/copy	30.00
)thar	foo lenacii	6./\		•	
Juier	fee (speci	'Y'		•	•
				SUBTOTAL (4) \$_	1,430.00
Reduc	ed by Basic	Filing Fee	Paid		
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SURM	HITTED B	Y:			
	or Print		Gen	rge B. Almeida	
ypec	2 OI PIIIN	V	^	1.010	
Signa	ture:	leone	1e 13 ()	May de Date: 1/18/86	
		7			
	Number:	d		Telephone Number: (408) 562-	0400

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PART B - FEE(S) TRANSMITTAL

Complete and send (nik forth, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

170	N 2 3 2006		or <u>Fax</u>	P.O. Box 1450 Alexandria, Virg (571) 273-2885	inia 22313-1450			
INSTRUCTIONS: No for appropriate. All further so indicated unless corrected	rm should be used for tran- rrespondence ficluding the I below or directed otherwise	smitting the ISSUE I Patent, advance orders in Block 1, by (a) sp	FEE and PUBLIC s and notification pecifying a new c	CATION FEE (if requi of maintenance fees w orrespondence address;	red). Blocks 1 through 5 ill be mailed to the curren and/or (b) indicating a ser	should be completed where it correspondence address as parate "FEE ADDRESS" for		
	CE ADDRESS (Note: Use Block 1 for			Note: A certificate of	mailing can only be used	for domestic mailings of the		
21//5				papers. Each additiona	l paper, such as an assignm	for any other accompanying nent or formal drawing, must		
PATENT DEPA	590 10/24/2005 PTMENT				of mailing or transmission.			
MACROVISION (I hereby certify that th	tificate of Mailing or Tran is Fee(s) Transmittal is bein	ng deposited with the United		
2830 DE LA CRU				addressed to the Mail	Stop ISSUE FEE addres FO (571) 273-2885, on the	ng deposited with the United irst class mail in an envelope s above, or being facsimile date indicated below		
SANTA CLARA,	CA 95050			Barbara Skl		(Depositor's name)		
01/24/2006 MGEBREM2 00	000085 130762 096394	52		Breprie SU.	b2	(Signature)		
01 FC:1501 1400.				1/19/06	_	(Date)		
02 FC:8001 30. APPLICATION NO.	00 DA FILING DATE	FIR:	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/639,452	08/15/2000		Ronald Quan		196	2863		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	Jq	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400		\$0	\$1400	01/24/2006		
EXAM	IINER	ART UNIT	INIT CLASS-SUBCLASS					
VENT,	JAMIE J	2616		386-001000				
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	e address or indication of "Fe dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence (tion form	(1) the names of upor agents OR, alter (2) the name of a registered attorney	single firm (having as a or agent) and the name attorneys or agents. If	member a 2	ge B. Almeida		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (print of	or type)				
recordation as set forth in	1 37 CFR 3.11. Completion of	of this form is NOT a	substitute for filing	g an assignment.		document has been filed for		
(A) NAME OF ASSIGN			B) RESIDENCE: (CITY and STATE OR COUNTRY) Santa Clara, California					
Macrovision	Corporation	L	anta Clair	i, california				
	assignee category or categor	<u> </u>		☐ Individual XX Co	rporation or other private g	roup entity Government		
4a. The following fee(s) are XX Issue Fee	enciosea:	_	nyment of Fee(s): A check in the an	nount of the fee(s) is end	losed			
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
XX Advance Order - # of	Copies 10	XX	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-0762 (enclose an extra copy of this form).					
	(from status indicated above) MALL ENTITY status. See 3)	···	_	L ENTITY status. See 37 C			
			om anyone other the fice.	nan the applicant; a regis	stered attorney or agent; or	ation identified above. the assignee or other party in		
Authorized Signature	Jeorge Bal	meda		Date	118/06			
Typed or printed name	George B. Almei	da		Registration 1	No. <u>20,696</u>			
Alexandria, Virginia 22313-	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC for reducing this burden, shinia 22313-1450. DO NOT \$ 1450. tion Act of 1995, no persons					nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.		

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE